(54) Title: A METHOD OF PREVENTING FROM ATTACKING THE ETHERNET

(54) 发明名称: 一种防止以太网攻击的方法
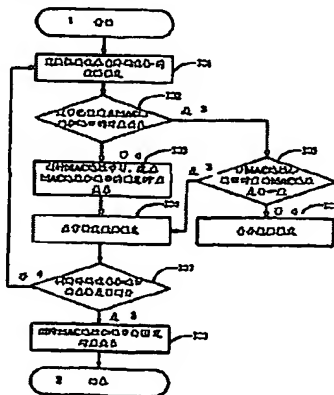
(57) Abstract: This invention discloses a method of preventing from attacking the Ethernet, the method includes: after detecting the link which is set up newly between the port and the terminal at the communicating device of the Ethernet and receiving the data from the terminal, setting up and storing the fixed corresponding relation of the hardware address of the port and the terminal, and forwarding the data depending on the fixed corresponding relation; after disconnecting the link between the port and the terminal at the communicating device of the Ethernet, deleting the fixed corresponding relation stored. This invention can facilitate the maintain of the network and can reduce the cost of maintaining the network in the case of ensuring the security and the reliability of the network.

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WO 2005/043815 A1